



the recommended alternatives is estimated to be approximately 45%, not including any reductions that would result from advanced nitrogen treatment at the Main Street Wastewater Treatment Plant (MSWWTP). The total nutrient load with the recommended alternatives in place may be low enough to restore sheet flow to Paynes Prairie from the Sweetwater Branch watershed without causing a significant adverse impact to the ecological community in the Prairie while significantly restoring the historical hydrology in the Prairie.



**Public Works**

**Sweetwater / Rosewood  
Watershed Management Plan**